

PART B - FEE(S) TRANSMITTAL

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

57960 7590 06/21/2006

SUN MICROSYSTEMS INC.
 C/O PARK, VAUGHAN & FLEMING LLP
 2820 FIFTH STREET
 DAVIS, CA 95618-7759

09/15/2006 HWOJDGE2 00000112 10782147

01 FC:1501 1400.00 OP
 02 FC:8001 6.00 OP

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| | |
|-------------------|--------------------|
| Jeannie Camara | (Depositor's name) |
| Jeannie Camara | (Signature) |
| 11 September 2006 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/782,147 | 02/18/2004 | Gregory M. Wright | SUN04-0030 | 5031 |

TITLE OF INVENTION: SUPPORTING DIRECTORY-BASED CACHE COHERENCE IN AN OBJECT-ADDRESSED MEMORY HIERARCHY

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 09/21/2006 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|--------------------|----------|----------------|
| MOAZZAMI, NASSER G | 2187 | 711-141000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Park, Vaughan?
 2 Fleming, LLP
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SUN Microsystems, Inc.

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 2

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- ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Edward J. Gundler

Date

11 September 2006

Typed or printed name

Edward J. Gundler

Registration No.

47,615

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara
(Signature of Person Mailing Paper or Fee)



PATENT APPLICATION
Attorney Docket No. SUN04-0030

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

Gregory M. Wright et al.)

Group Art Unit: 2187

Application No.: 10/782,147)

Examiner: Moazzami, Nasser G.

Filed: 18 February 2004)

For: **SUPPORTING DIRECTORY-BASED**)
CACHE COHERENCE IN AN)
OBJECT-ADDRESSED MEMORY)
HIERARCHY)

TRANSMITTAL FOR ISSUE FEE AND FORMAL DRAWINGS

Assistant Commissioner for Patents
M/S Box Issue Fee
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please find the enclosed items related to the above-referenced patent application:

☒ Issue Fee Transmittal

☒ Fee Address Indication Form PTO/SB/47

☒ Check for \$1,406.00. This check includes \$6.00 to cover an advance order of 2 copies of the patent in addition to the \$1,400.00 issue fee.

☐ sheets of formal drawings in substitution for the drawings presently on file.

[x] Authorization to Charge for underpayment or credit for overpayment Deposit

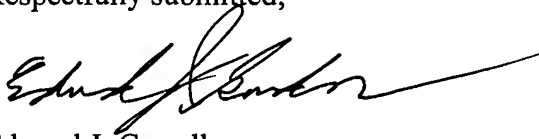
Account No. 50-1003

Please direct all correspondence concerning the above-identified application to the following address:

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Respectfully submitted,

By



Edward J. Grundler
Registration No. 47,615

Date: 11 September 2006